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PTO/SB/21 (09-04)

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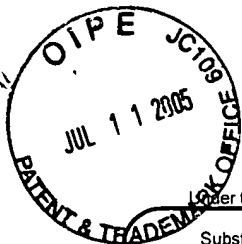
TRANSMITTAL FORM	Application Number	10/723,574	
	Filing Date	11/26/2003	
	First Named Inventor	Ba-Zhong Shen, Ph.D.	
	Art Unit	2133	
	Examiner Name	Albert Decady	
Confirmation No.	9932	Attorney Docket Number	BP3134
(to be used for all correspondence after initial filing)			
Total Number of Pages in This Submission	4+refs		

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Sheet 1 of 2

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Application Number	10/723,574
Filing Date	11/26/2003
First Named Inventor	Ba-Zhong Shen, Ph.D.
Art Unit	2133
Examiner Name	Albert Decady
Attorney Docket Number	BP3134

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,567,465 B2	05/20/2003	Yuri Goldstein, et al.	n/a
		US- 6,430,233 B1	08/06/2002	Douglas M. Dillon, et al.	n/a
		US- 6,633,856 B2	10/14/2002	Tom Richardson, et al.	n/a
		US- 6,473,010 B1	10/29/2002	Andrei Vityaev, et al.	n/a
		US- 4,295,218	10/13/1981	Robert M. Tanner	n/a
		US- 3,665,396	05/23/1972	George David Forney, Jr.	n/a
		US- 3,542,756	11/24/1970	Robert Gray Gallager	n/a
		US- 2003/0104788 A1	06/05/2003	Sungwook Kim	n/a
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FOREIGN PATENT DOCUMENTS						
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	10/723,574
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	First Named Inventor	Ba-Zhong Shen
	Art Unit	2133
	Examiner Name	Albert Decady
Sheet 2 of 2	Attorney Docket Number	BP3134

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		R. Gallager, Low-Density Parity-Check Codes, Cambridge, MA: MIT Press, 1963	
		M. Luby, M. Mitzenmacher, A. Shokrollahi, D. Spielman, and V. Stemann, "Practical loss-resilient codes," 1997.	
		T. J. Richardson and R. L. Urbanke, "The capacity of low-density parity-check code under message-passing decoding," IEEE Trans. Inform. Theory, Vol. 47, pp. 599-618, Feb. 2001	
		E. Eleftheriou and S. Olcer, "Low-Density Parity-Check Codes for Digital Subscriber Lines," 0-7803-7400-2/02, IEEE, 2002, pp. 1752-1757.	

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